JAP7 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTORNEY'S DOCKET NUMBER 140P/PCT2/US					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION 15 (I Groom See 374 FR 1.5) to be assigned 15					
INTERNATIONAL APPLICATION NO. PCT/US2004/042045	INTERNATIONAL FILING DATE December 15, 2004	PRIORITY DATE CLAIMED December 16, 2003					
TITLE OF INVENTION	TITLE OF INVENTION						
ANALOGUES OF GLP-1 APPLICANT(S) FOR DO/EO/US Zheng Xin DONG							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submissio	n under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).					
b. has been communicated b	y the International Bureau.						
c. 🗷 is not required, as the appl	c. x is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	ne International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Int	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; how							
d. 🗶 have not been made and							
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statemen	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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to be assigned 10/582	PCT/US2004/042045		ATTORNEY'S DOCKET NUMBER 140P/PCT2/US			
20. Other items or information: 1) International Search Report; 2) Written Opinion						
The following fees have been s	ubmitted			CALCULATIONS	PTO USE ONLY	
21. 🗷 Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. Examination fee (37 CFR 1.4						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 0.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 0.00			
TOTAL OF 21, 22 and	23 =			300.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	0.00		
37 - 100 = 0 /50 =	0 × \$250		x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			oath or declaration	\$		
CLAIMS NUMBER F	ILED	NUMBER EXTRA	RATE	\$		
Total claims 27	- 20 =	7	× \$ 50	\$ 350.00		
Independent claims 2	- 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =			\$ 650.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =			\$ 650.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$				
TOTAL NATIONAL FEE =			\$ 650.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$				
TOTAL FEES ENCLOSED =			\$ 650.00			
				Amount to be refunded:	\$	
				Amount to be charged	\$	

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A check in the amount of \$ 650.00 to cover the above fees is enclosed. (Check no. 6991)						
Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Brian R. Morrill SIGNATURE						
Biomeasure, Incorporated	Michael I	R. Wesolowski				
27 Maple Street	NAME					
·	50,944	50,944				
Milford, MA 01757-3650	REGISTI	REGISTRATION NUMBER				
	Date Ma	iled via Express Mail: June 9, 2006				

PATENT COOPERATION TREATY IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Application of:

DONG, Zheng Xin

Serial No.:

(not yet assigned)

Art Unit: not yet assigned

Filed:

(concurrently herewith)

Examiner: not yet assigned

Entitled:

ANALOGUES OF GLP-1

US national stage of Int'l Appln. PCT/US2004/042045, filed December 15, 2004, designating the US

Attorney Docket No.: 140P/PCT2/US

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NATIONAL STAGE APPLICATION TRANSMITTAL:

- 1. Designated/Elected Office (DO/EO/US) Transmittal Form PTO-1390 (3 pages);
- Duplicate copy Transmittal Form PTO-1390 pages 2 & 3 fee calculation/authorization;
- 3. Copy of International Application as published (37 pages);
- 4. Preliminary Amendment (17 pages);
- 5. Power of Attorney Unexecuted (1 page);
- 6. Copy of Executed PCT Declaration of Inventorship (1 pages);
- 7. Copy of Written Opinion (4 pages);
- 8. Copy of International Search Report (3 pages);
- 9. Check No. 6991 in the amount of \$ 650.00 to cover the national application filing fees; and
- 10. Return Receipt Postcard

Leon R. Yankwich, Reg. No. 30,237

Michael R. Wesolowski, Reg. No. 50,944

Attorneys for Applicants

Respectfully submitted,

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

The undersigned hereby certifies that this correspondence and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10, postage prepaid, Express Mailing Label No. EV 848418084 US, in an envelope addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

June 9, 2006

date